1	Based on FORM PTO-1595 (Rev. 08/05) as modified by Sinkely, Sokoloff, Taylor & Zafman (wir) 11/30/2005	DEPARTMENT OF COMMERCE Patent and Trademark Office
9	as modified by 55 kely, Sokoloff, Taylor & Zafman (wir) 11/30/2006  Recc	
12,77	To the Directory of the U.S. Patent and Trademark Offi  1. Name of conveying party(ies):  Kwang-Myoung Rho	2. Name and address of receiving party(ies):  Name: Hynix Semiconductor Inc.
	Additional name(s) of conveying party(ies) attached?  ☑ No ☐ Yes  3. Nature of Conveyance:  ☑ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name  ☐ Other  Execution Date: 12/22/2005  4. Application number(s) or patent number(s): ☑ Th	Internal Address:  Street Address:  San 136-1, Ami-ri, Bubal-eub, Ichon-shi  City: Kyoungki-do State:  Country: Republic of Korea  Additional name(s)& address(es) attached?  No Yes  is document is being filed together with a new application.
	A. Patent Application No.(s)  Additional numbers atta	B. Patent No.(s)
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Blakely, Sokoloff, Taylor & Zafman LLP  Internal Address:  Street Address: 12400 Wilshire Boulevard 7th Floor	7. Total Fee (37 CFR 3.41)\$\\$\\$\\$40.00\$  Enclosed Authorized to be charged to deposit account  8. Deposit Account Number:
:	City: Los Angeles State: CA ZIP: 90025 Phone Number: (310) 207-3800 Fax Number: (310) 820-5988 E-mail Address: steven_laut@bstz.com	02-2666 (Attach duplicate copy of this page if paying by deposit account)
01/06/2 <b>00</b> 6	9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true and con  DBYRNE 00000260 11319252	rect and any attached copy is a true copy of the original document.
01 FC:8021	Name of Person Signing  Total number of pages including cover sh	December 27, 2005 Signature December 27, 2005 Date

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Docket No. 51876P1009

**ASSIGNMENT** 

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

**RECORDED: 12/27/2005** 

RHO, Kwang-Myoung Hereby sells, assigns, and transfers to: Hynix Semiconductor Inc.
a corporation of Republic of Korea, having a principal place of business at:  San 136-1, Ami-ri, Bubal-cub, Ichon-shi, Kyoungki-do 467-860. Republic of Korea ("Assignee"), and its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,
[X] which has been executed by the undersigned concurrently herewith,
which was filed and assigned Serial No,
and is entitled:
ELECTROSTATIC DISCHARGE INPUT PROTECTION CIRCUIT
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application:
Agree that said Assignce may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereo and generally do everything possible which said Assignee, its successors, assigns or representatives sha consider desirable for aiding in securing and maintaining proper patent protection for said improvement and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and
Covenant with said Assignce, its successors, assigns and legal representatives that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.
Date: December 22, 2005 Kwang Myoung Rhue Name: RHO, Kwang-Myoung

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**PATENT REEL: 017390 FRAME: 0386**